BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

NAME OF WORK: Improvements to drain in Abbigere Janatha Colony in Ward No.12, in Shettyhalli Sub Division.

Sl.No	Description of work	Unit	Qty	Sanctioned Estimate Rates	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods Complete as per specification and direction of Engineer-in-charge of the work.	Cum	280.88	83.16	Rupees Eighty Three and Sixteen Paise Only
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms^thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. and direction of Engineer-in-charge of the work.	Cum	40.45	5139.94	Rupees Five Thousand One Hundred Thirty Nine and Ninety Four Paise Only
3	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with with 20mm and down size graded granite metal, coarse aggregate @ 0.69 cum and fine aggregates @ .460cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafairmed -2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings,pedastals,retaining walls, staircase, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.and direction of Engineer-in-charge of the work.	Cum	104.77	6083.34	Rupees Six Thousand Eighty Three and Thirty Four Paise Only
4	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and direction of Engineer-in-charge of the work.	Qtls	59.80	6851.31	Rupees Six Thousand Eight Hundred Fifty One and Thirty One Paise Only

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5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface ch as walss at any thickness,including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications and direction of Engineer-in-charge of the work.	Sqm	715.68	301.04	Rupees Three Hundred One and Four Paise Only
6	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering / and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete as per specification. and direction of Engineer-in-charge of the work.	No's	170.00	314.82	Rupees Three Hundred Fourteen and Eighty Two Paise Only
7	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved sade after thoroughly brushing the surfae, free from mortar drops and other forign matter including preparing the surface even and sand paper smooth, cost of materials, labour, Complete as per specification and direction of Engineer-in-charge of the work.	No's	76.50	90.10	Rupees Ninety and Ten Paise Only
8	Providing & laying reinforeced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specfications. and direction of Engineer-in-charge of the work.	Sqm	171.36	1600.00	Rupees One Thousand Six Hundred Only
9	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Complete as per specification and direction of Engineer-in-charge of the work.	Cum	280.88	81.73	Rupees Eighty One and Seventy Three Paise Only

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